JC07 Rec'd PCT/PTO 14 APR 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 10004.538

	ICERNING A SUBMISSION UNDER 35 U.S.C. 371								
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 17 October 2003 17 October 2002								
TITLE OF	TITLE OF INVENTION DEVICE AND METHOD FOR DISINFECTING A MILKING COMPONENT								
APPLICANT(S) FOR DO/EO/US MADER, Thomas; OSTHUES, Uwe; and FRISCHE, Udo									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. X is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. X is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X	A preliminary amendment.								
14. 📙	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICAT	100 NO. (if know)	37 CFR 1.5			ATTORNEY'S DOC 10004.	· ·		
The foll	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. X Basic national fee				\$300	\$ 300.00			
If International p PCT Article 33	nination fee reliminary examin 8(1)-(4)	\$ 200.00						
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 500.00						
	TOTAL OF 21, 2:	\$ 1000.00						
☐ sequence lis	e for specification sting or computer 250 for each addit							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
	0.00 for furnishing ate (37 CFR 1.49	\$						
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	28	- 20 =	8	x \$50	\$ 400.00			
Independent clair	ns 2	- 3 =		x \$200	\$			
MULTIPLE DEPE	NDENT CLAIM(S	\$						
		\$						
Applicant cla	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduc	ed by ½. SUBTOTAL =				
December for a	£420.00 for from	\$						
	f \$130.00 for furni ate (37 CFR 1.49)	\$						
		\$						
	the enclosed ass cover sheet (37	\$						
	•		TOTAL F	EES ENCLOSED =	\$ 1400.00			
		Amount to be refunded:	\$					
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a. A check in the amount of \$ 1400.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502911. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL COR	< <i>`</i> #							
SMITH,	Jeffry W	<u> </u>						
	AW OFFIC	W. Smith						
	ence Dri							
Madison	, WI 537							
		ON NUMBER						

EXPRESS MAIL LETTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mader et al.

Filing Date:

Application No.:

For:

DEVICE AND METHOD FOR DISINFECTING A MILKING COMPONENT

Docket No.:

10004.538

Express Mail No.:

EV597766051US

Date of Deposit:

April 14, 2005

I hereby certify that these attached documents

- > Response postcard
- > Check in the amount of \$1400.00
- > PTO-1390 (2pp) and 1 copy
- Copy of International Publication No. WO 2004/034775 A2 & A3 (36pp)
- English translation of Specification, Claims and Drawings (26pp)
- > Preliminary Amendment (8pp)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450

(Jeffry W. Smith, Reg. No. 33455)

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

Respectfully submitted,

Jeffry W. Smith, Reg. No. 33455

Attorney for Applicant SMITH LAW OFFICE

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